

RACIAL PROFILING DATA/2006

Agency: Olivette Police Dept.

Population: 5,772

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	2552	1568	823	34	118	4	5
Searches	63	13	46	4	0	0	0
Arrests	85	23	58	4	0	0	0
Statewide population %	N/A	84.22	10.73	2.13	1.39	0.44	1.09
Local population %	N/A	66.49	24.13	1.78	6.22	0.09	1.26
Disparity index	N/A	0.92	1.34	0.75	0.74	1.81	0.15
Search rate	2.47	0.83	5.59	11.76	0.00	0.00	0.00
Contraband hit rate	6.35	7.69	4.35	25.00	#Error	#Error	#Error
Arrest rate	3.33	1.47	7.05	11.76	0.00	0.00	0.00

**Notes:** Population figures are 2006 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

**Disparity index** = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

**Search rate** = (searches / stops) X 100.

**Contraband hit rate** = (searches with contraband found / total searches) X 100.

**Arrest rate** = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	2093	1397	560	18	109	4	5
	Equipment	51	21	27	3	0	0	0
	License	368	139	214	8	7	0	0
	Investigative	79	26	45	6	2	0	0
Stop outcome	Citation	2070	1332	606	25	101	3	3
	Warning	370	180	166	6	15	1	2
	No action	108	53	50	3	2	0	0
Location of stop	Interstate hwy	64	34	28	1	1	0	0
	US hwy	5	4	1	0	0	0	0
	State hwy	1173	637	439	19	73	2	3
	County road	224	144	69	3	8	0	0
	City street	1065	739	276	10	36	2	2
	Other	21	10	10	1	0	0	0
Driver gender	Male	1378	859	426	22	68	1	2
	Female	1174	709	397	12	50	3	3
Driver age	17 and under	74	48	23	1	2	0	0
	18-29	746	385	308	15	35	1	2
	30-39	562	300	214	10	35	3	0
	40 and over	1170	835	278	8	46	0	3

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	2	0	1	1	0	0	0
	Inventory	6	1	4	1	0	0	0
	Drug/alcohol odor	3	0	3	0	0	0	0
	Incident to arrest	62	13	45	4	0	0	0
	Plain view contraband	1	0	1	0	0	0	0
	Reasonable suspicion-weapon	1	0	1	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	1	1	0	0	0	0	0
What searched	Driver	21	4	17	0	0	0	0
	Car/property	2	1	1	0	0	0	0
	Driver & Property	40	8	28	4	0	0	0
Search duration	0-15 minutes	63	13	46	4	0	0	0
	16-30 minutes	0	0	0	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	3	1	1	1	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	1	0	0	1	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	1	0	1	0	0	0	0
Arrest charge	Outstanding warrant	47	11	35	1	0	0	0
	Drug violation	1	0	1	0	0	0	0
	Resist arrest	2	0	2	0	0	0	0
	Offense against person	2	0	2	0	0	0	0
	Traffic Violation	59	16	39	4	0	0	0
	DWI/BAC	6	3	3	0	0	0	0
	Property offense	2	0	2	0	0	0	0
	Other	4	2	2	0	0	0	0

## Agency response

Olivette is a major corridor for the St. Louis Metropolitan area with major interstates and roadways that pass through or are immediately adjacent to the city. These interstates and roadways are the pipeline connecting thousands of people traveling into and through Olivette for business and pleasure purposes. These roadways also serve thousands of motorists throughout the region traveling to and from various destinations. Thus, the motorists stopped for traffic violations are more reflective of the population of the metropolitan area rather than the resident population of Olivette. Starting the last quarter of 2006, MoDot began the I-170 construction project which has increased the number of traffic stops by local law enforcement.